


not RCRA

PA/SE Program MGR
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8-21-86

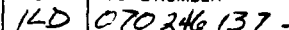
 POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT PART 1 - SITE INFORMATION AND ASSESSMENT				I. IDENTIFICATION	
NO NUMBER LPC				01 STATE 1LD	02 SITE NUMBER 070246137
II. SITE NAME AND LOCATION					
01 SITE NAME (Legal, common, or descriptive name of site) PARKVIEW MOBILE HOME PARK			02 STREET, ROUTE NO., OR SPECIFIC LOCATION IDENTIFIER 6400 CARDINAL DRIVE		
03 CITY HODGKINS		04 STATE IL	05 ZIP CODE 60525	06 COUNTY COOK	07 COUNTY CODE 031
09 COORDINATES LATITUDE 41 46 21.0		LONGITUDE 087 51 03.0		08 CONG DIST 05	
10 DIRECTIONS TO SITE (Starting from nearest public road) I-55 TO LAGRANGE RD. NORTH, EAST ON 67TH ST, NORTH ON EAST ST, EAST ON LYONS ST TO TRAILER COURT.					
III. RESPONSIBLE PARTIES					
01 OWNER (If known) MR. SAM EISERMAN			02 STREET (Business, mailing, residential) 8783 CANARY LANE		
03 CITY HODGKINS		04 STATE IL	05 ZIP CODE 60525	06 TELEPHONE NUMBER (312) 354-8595	
07 OPERATOR (If known and different from owner) SAME			08 STREET (Business, mailing, residential)		
09 CITY		10 STATE	11 ZIP CODE	12 TELEPHONE NUMBER ()	
13 TYPE OF OWNERSHIP (Check one) <input checked="" type="checkbox"/> A. PRIVATE <input type="checkbox"/> B. FEDERAL: _____ (Agency name) <input type="checkbox"/> C. STATE <input type="checkbox"/> D. COUNTY <input type="checkbox"/> E. MUNICIPAL <input type="checkbox"/> F. OTHER: _____ (Specify) <input type="checkbox"/> G. UNKNOWN					
14 OWNER/OPERATOR NOTIFICATION ON FILE (Check all that apply) <input type="checkbox"/> A. RCRA 3001 DATE RECEIVED: ____/____/____ <input type="checkbox"/> B. UNCONTROLLED WASTE SITE (CERCLA 103 c) DATE RECEIVED: ____/____/____ <input checked="" type="checkbox"/> C. NONE					
IV. CHARACTERIZATION OF POTENTIAL HAZARD					
01 ON SITE INSPECTION <input checked="" type="checkbox"/> YES DATE 11/13/85 <input type="checkbox"/> NO		BY (Check all that apply) <input type="checkbox"/> A. EPA <input type="checkbox"/> B. EPA CONTRACTOR <input checked="" type="checkbox"/> C. STATE <input type="checkbox"/> D. OTHER CONTRACTOR <input checked="" type="checkbox"/> E. LOCAL HEALTH OFFICIAL <input type="checkbox"/> F. OTHER: _____ (Specify) CONTRACTOR NAME(S): _____			
02 SITE STATUS (Check one) <input checked="" type="checkbox"/> A. ACTIVE <input type="checkbox"/> B. INACTIVE <input type="checkbox"/> C. UNKNOWN		03 YEARS OF OPERATION BEGINNING YEAR 1965 ENDING YEAR _____ <input type="checkbox"/> UNKNOWN			
04 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOWN, OR ALLEGED KNOWN → INORGANICS (PERSISTANT) ALLEGED → { OILY WASTE (SOLUBLE/FLAMMABLE/TOXIC) { HEAVY METALS (TOXIC/PERSISTANT)					
05 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND/OR POPULATION GROUNDWATER (POPULATION/ENVIRONMENT) SURFACE WATER (POPULATION/ENVIRONMENT)					
V. PRIORITY ASSESSMENT					
01 PRIORITY FOR INSPECTION (Check one. If high or medium is checked, complete Part 2 - Waste Information and Part 3 - Description of Hazardous Conditions and Incidents) <input type="checkbox"/> A. HIGH (Inspection required promptly) <input checked="" type="checkbox"/> B. MEDIUM (Inspection required) <input type="checkbox"/> C. LOW (Inspection on time available basis) <input type="checkbox"/> D. NONE (No further action needed, complete current disposition form)					
VI. INFORMATION AVAILABLE FROM					
01 CONTACT MR ROBERT ROACHE		02 OF (Agency/Organization) COOK COUNTY DEPT. OF ENVIRON. CONTROL		03 TELEPHONE NUMBER (312) 865-6165	
04 PERSON RESPONSIBLE FOR ASSESSMENT KENNETH W CORKILL		05 AGENCY IEPA	06 ORGANIZATION RPMS	07 TELEPHONE NUMBER 217-782-6761	08 DATE 8/1/86 MONTH DAY YEAR

EPA FORM 2070-12 (7-81)

EPA Region 5 Records Ctr.



361937



☐ I HIGHLY VOLATILE
☐ J EXPLOSIVE
☐ K REACTIVE
☐ L INCOMPATIBLE
☐ M NOT APPLICABLE

LEAD BATTERIES

EPA FORM 2070-12 (7-81)



POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT

PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION

01 STATE 02 SITE NUMBER
14D 070246137

II. HAZARDOUS CONDITIONS AND INCIDENTS

01 ☒ A. GROUNDWATER CONTAMINATION

02 ☐ OBSERVED (DATE: _____) ☒ POTENTIAL ☐ ALLEGED

03 POPULATION POTENTIALLY AFFECTED: 0-36,210

04 NARRATIVE DESCRIPTION

"PERLITE" HAS BEEN FOUND TO BE NON-TOXIC. SUBSTANCES ALLEGED TO BE IN THE ALLEGED DUMP HAVE THE POTENTIAL OF GAINING ENTRY INTO THE GROUND WATER IN THIS AREA. THE AREA POTENTIALLY AFFECTED WOULD BE ON THE WEST SIDE OF THE DES PLAINES RIVER.

01 ☒ B. SURFACE WATER CONTAMINATION

02 ☐ OBSERVED (DATE: _____) ☒ POTENTIAL ☐ ALLEGED

03 POPULATION POTENTIALLY AFFECTED: 0

04 NARRATIVE DESCRIPTION

THERE SHOULD BE NO SURFACE WATER CONTAMINATION RESULTING FROM ESCAPE OF "PERLITE". HOWEVER, AS ABOVE, THERE COULD BE SUBSTANCES SEEPING TO THE GROUND SURFACE & INTO SURFACE WATERS. NO SURFACE WATER INTAKES ARE KNOWN TO EXIST WITHIN 2 MILES DOWN STREAM OF THIS SITE.

01 ☒ C. CONTAMINATION OF AIR

02 ☒ OBSERVED (DATE: SEE "F") ☒ POTENTIAL ☐ ALLEGED

03 POPULATION POTENTIALLY AFFECTED: 40,000

04 NARRATIVE DESCRIPTION

- ESCAPE OF "PERLITE" FROM MALFUNCTIONING BAGHOUSE COLLECTOR.
- 11-12-85 NOTICABLE ODORS ONLY DETECTED WITHIN THE MOBILE HOME PARK, DESCRIBED AS ROTTEN EGGS.

01 ☐ D. FIRE/EXPLOSIVE CONDITIONS

02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED

03 POPULATION POTENTIALLY AFFECTED: _____

04 NARRATIVE DESCRIPTION

01 ☐ E. DIRECT CONTACT

02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED

03 POPULATION POTENTIALLY AFFECTED: _____

04 NARRATIVE DESCRIPTION

01 ☒ F. CONTAMINATION OF SOIL

02 ☒ OBSERVED (DATE: 6-5-84, 10-10-84) ☒ POTENTIAL ☐ ALLEGED

03 AREA POTENTIALLY AFFECTED: 15-20
(Acres)

04 NARRATIVE DESCRIPTION 7-19-85, 9-13-85

- CONTAMINATION OBSERVED ON THE ABOVE MENTIONED DATES REGARDING THE "PERLITE".

- POTENTIAL IS PRESENT IF SITE WAS FORMERLY A DUMP AS ALLEGED. ALLEGED 55 GAL. DRUMS, LEAD BATTERIES, CARS AND VARIOUS UNKNOWN.

01 ☒ G. DRINKING WATER CONTAMINATION

02 ☐ OBSERVED (DATE: _____) ☒ POTENTIAL ☐ ALLEGED

03 POPULATION POTENTIALLY AFFECTED: 0-36,210

04 NARRATIVE DESCRIPTION

DRINKING WATER MAY BE AFFECTED IF THE COMMUNITIES WITHIN THE THREE MILE RADIUS OF THE SITE ARE ON GROUND WATER WELLS & NOT ON CHICAGO WATER FROM LAKE MICHIGAN.

01 ☐ H. WORKER EXPOSURE/INJURY

02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED

03 WORKERS POTENTIALLY AFFECTED: _____

04 NARRATIVE DESCRIPTION

01 ☐ I. POPULATION EXPOSURE/INJURY

02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED

03 POPULATION POTENTIALLY AFFECTED: _____

04 NARRATIVE DESCRIPTION



POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT
PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION

01 STATE 02 SITE NUMBER

11D 070246137

II. HAZARDOUS CONDITIONS AND INCIDENTS (Continued)

01 ☐ J. DAMAGE TO FLORA
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

01 ☐ K. DAMAGE TO FAUNA
04 NARRATIVE DESCRIPTION (include name(s) of species)

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

01 ☐ L. CONTAMINATION OF FOOD CHAIN
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

01 ☒ M. UNSTABLE CONTAINMENT OF WASTES
(Spills/runoff/standing liquids/leaking drums)

02 ☐ OBSERVED (DATE: _____)

☒ POTENTIAL

☐ ALLEGED

03 POPULATION POTENTIALLY AFFECTED: 36,210

04 NARRATIVE DESCRIPTION

IF THERE ARE DRUMS & CONTAINERS BURIED HERE, THERE IS A POTENTIAL FOR LEAKAGE.

01 ☐ N. DAMAGE TO OFFSITE PROPERTY
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

01 ☐ O. CONTAMINATION OF SEWERS, STORM DRAINS, WWTPs
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

01 ☐ P. ILLEGAL/UNAUTHORIZED DUMPING
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

05 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLEGED HAZARDS

III. TOTAL POPULATION POTENTIALLY AFFECTED: 40,000

IV. COMMENTS

MR. EISERMAN'S INITIAL COMPLAINT WAS ABOUT THE (WHITE POWDER) "PERLITE", HAVING BEEN FOUND NON-TOXIC & BASICALLY MORE OF A COMMON NUISANCE. SINCE INVESTIGATING MR. EISERMAN'S COMPLAINT ODORS HAVE BEEN DETECTED BY NUMEROUS SOURCES & IT IS ALLEGED THAT THE MOBILE HOME PARK IS ON TOP OF AN

V. SOURCES OF INFORMATION (Cite specific references, e. g., state files, sample analysis, reports)

OLD DUMP, WHICH WILL BE INVESTIGATED.

IEPA - LAND FILES
COOK CO. DEPT. OF ENVIRON. CONTROL
IEPA - AIR FILES

Executive Summary

The Parkview Mobile Home Court located at 6400 Cardinal Drive, Hodgkins, Illinois was established in 1965 and is still operating as such at the present time.

This site occupies approximately 8-10 acres in each, the NE 1/4 and SE 1/4 of the NW 1/4 of Section 22, Township 38 North, Range 12 East in Cook County.

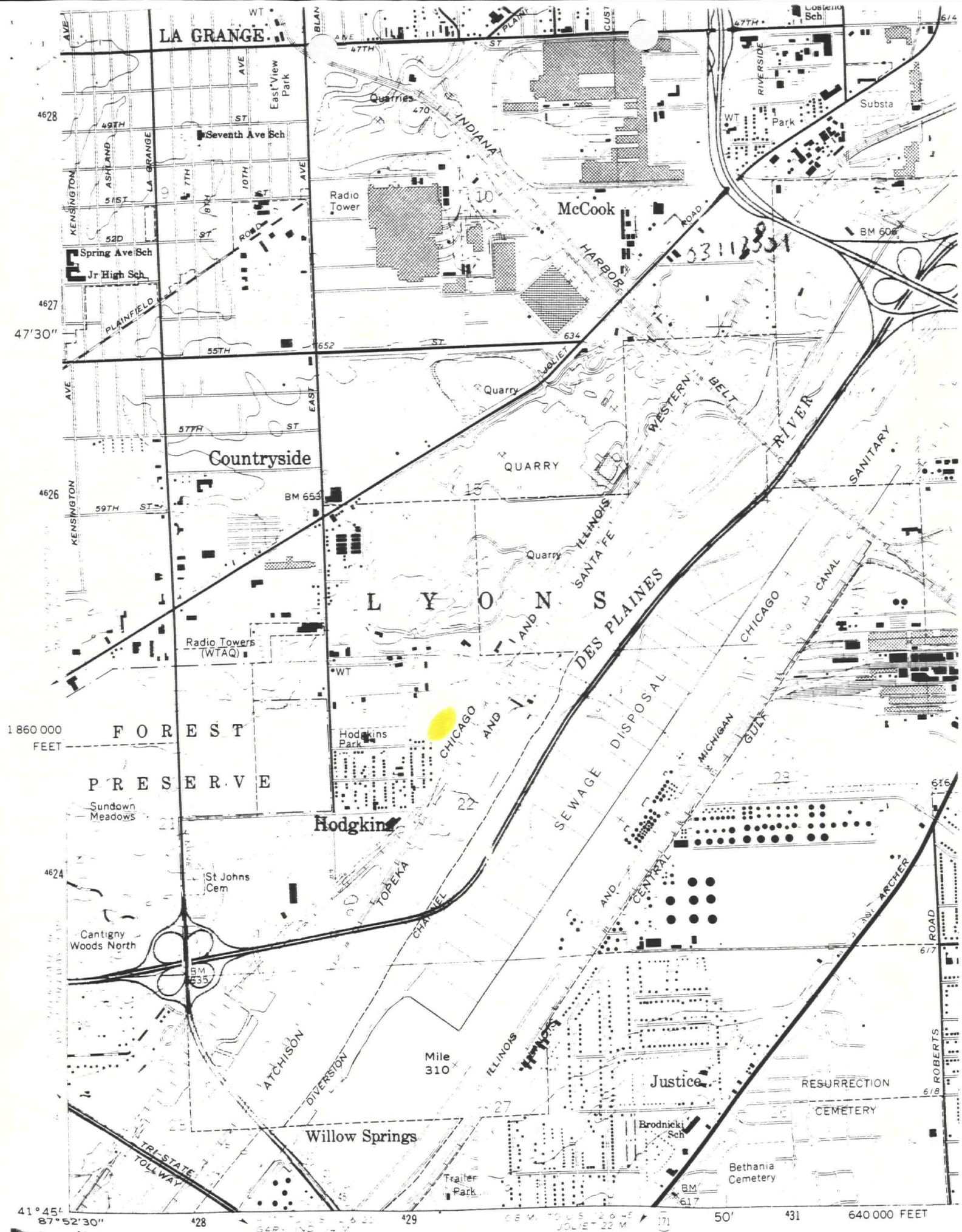
Initial complaints in early 1984 were in regard to a "white powder" which would periodically fall in the area of concern. The airborne substance would come to rest on all available surfaces including clothes hung out to dry and vegetables. Analysis of this substance identified it as "Perlite", a dry, white, odorless, non-flammable and non-toxic material made from volcanic rock. Perlite is used to aerate soil and as an insulation material. The manufacturing firm of Silbrico Corporation, 6300 River Road in Hodgkins was identified as the source of the perlite leak. A malfunctioning baghouse collector was sited as the cause of the leak which allowed the perlite to escape. Identified leaks are as follows: June 5, 1984; October 10, 1984; July 19, 1985; September 13, 1985. The problem was said to have started in February of 1984 as noted by a resident of the mobile home park.

An investigation by members of the Cook County Department of Environmental Control was conducted on November 12, 1985 to look into the aforementioned problem, plus numerous odor and health complaints over the years from residents of the mobile home park. Complaints have increased over the past few months. Various health problems reported have been associated with sneezing, watery eyes, blisters on eyelids, swollen eyes and shortness of breath. Investigations have found persistent sulfuric aromas coming from the mobile home park itself. It is believed that the park was built on top of an old dump site reportedly owned by the same individual (Mr. Sam Eiserman) who owns the mobile home park. Based on available information, which is sketchy at best, the previous use of this site was for disposal of junk automobiles, lead batteries, 55 gallon oil drums, etc. Further investigation will be required to ascertain the exact content of the old dump possibly including some type of remedial action.

Since investigations have increased and it has been discovered that Mr. Eiserman was the owner of the dump, he has refused to discuss the matter with any environmental officials and will not allow monitoring equipment in the trailer park.

This author suggests Medium priority be given to this site, however, further investigation is warranted as there is a limited amount of information available on it.

KC:jmm/1663F/61



COUNTRYSIDE HODGKINS INDIAN HEAD PARK LA GRANGE HIGHLANDS

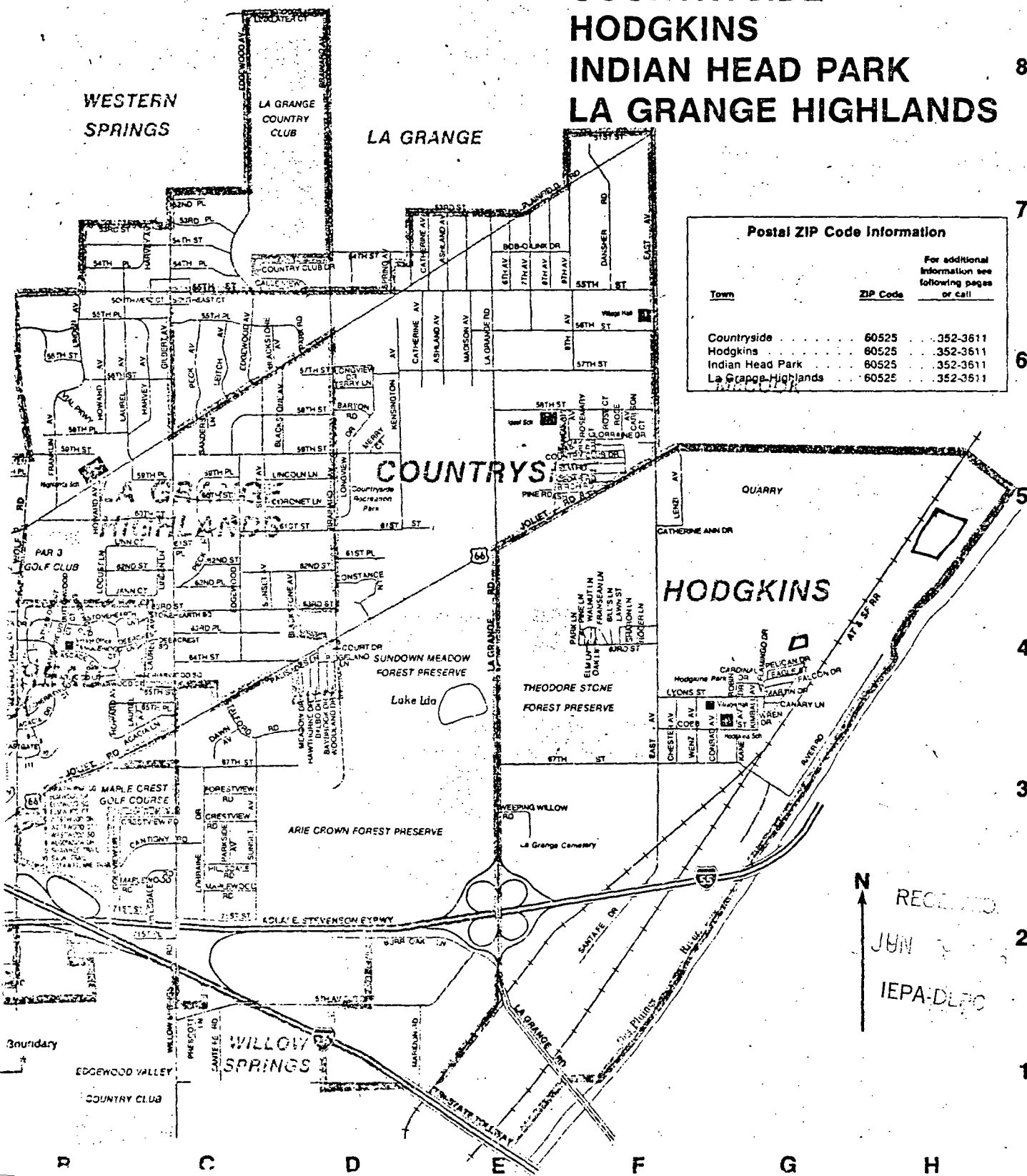
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WESTERN
SPRINGS

LA GRANGE
COUNTRY
CLUB

LA GRANGE

Postal ZIP Code Information			
Town	ZIP Code		For additional information see following pages or call
Countryside	60525	352-3611	
Hodgkins	60525	352-3611	
Indian Head Park	60525	352-3611	
La Grange Highlands	60525	352-3611	



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IEPA-DLPC